

Purestand[®] MAX

Low Rate, Wide Spectrum Weed Control with Excellent Bermudagrass Safety

With a unique combination of two powerful active ingredients, Purestand[®] Max is a selective post-emergent herbicide designed specifically for bermudagrass pastures. The label has over 80 species of grasses and broadleaf weeds listed as controlled or suppressed, including Johnsongrass, nutsedge and thistles. Purestand Max is an ideal pasture weed management solution because it does not damage Bermudagrass. Add to this a “zero day” grazing restriction and you have a near-perfect tool to fight noxious and nuisance pasture weeds.

COMPETITIVE ADVANTAGES

- Unique combination of two active ingredients, available only in Purestand Max
- Selective, systemic herbicide with field-proven safety to established Bermudagrass
- No grazing restrictions – grazing can commence immediately after application
- Can be applied in dormant season
- Convenience offered by low use rate
- Excellent tank-mix compatibility with a wide range of other herbicides
- Controls or suppresses over 80 species of grass and broadleaf weeds
- Conveniently packaged – one container treats 6.5 - 20 acres, depending on use rate

AT-A-GLANCE INFO

EPA REG. NO.	228-753
ACTIVE INGR.	metsulfuron (15.0%), sulfosulfuron (60%)
FORMULATION	water dispersible granule (WDG)
CHEM. FAMILY	N-sulfonylurea
GROUP NO.	2
MODE OF ACT.	sulfonylurea (SU)
REI	12 hours
SIGNAL WORD	caution
FOR USE ON	Bermudagrass pastures
PACKAGE SIZE	16 oz bottle, 8 per case (6.5 - 20 treated acres per bottle)
USE RATES	0.8 oz - 2.5 oz per acre depending on target weed and soil type

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KEY USES

Bermudagrass pastures
Pasture and rangeland sites west of the Mississippi river

KEY WEEDS CONTROLLED

(See product label for complete list)

Bahiagrass, Pensacola	Groundsel, common
Bentgrass, creeping	Johnsongrass**
Bittercress	Lambsquarter (common, slimleaf)
Bluegrass (bulbous, roughstalk)	Lettuce, wild
Brome (downy, ripgut)	Marestail/horseweed**
Broomweed, common	Marshelder, annual
Buckwheat, wild**	Mustard, wild
Carrot, wild	Nutsedge (purple, yellow)
Cheat	Oat, wild
Chickweed, common	Pennycress, field
Clover	Pigweed (redroot, smooth, tumble)
Cocklebur, common	Purslane, common
Cow cockle	Smartweed (green, ladysthumb, pale, Pennsylvania)
Curly dock	Sowthistle, annual
Dandelion	Thistle (Canada**, musk**, Russian**)
Dogfennel	
Field pennycress	
Fleabane, rough	
Goldenrod	

*Suppression or partial control, repeat applications may be necessary

**See specific direction for special weed problems

USE SUMMARY

BERMUDAGRASS PASTURES

This product may be used at a rate of 1.25 - 1.6 oz/A in early spring through the fall to control or partially control the weeds listed in the WEEDS CONTROLLED section of this label in well-established Bermudagrass pastures. Grass forage may be grazed immediately after application. However, for best weed control, DO NOT mow or harvest the pasture to be treated for 2 weeks before or 2 weeks after application.

See label for rates required based on target weed species, geography and soil type.

Johnsongrass: For best control, make application when the johnsongrass is actively growing, is at least 18 - 24 inches tall and up to the heading stage.

Pensacola bahiagrass: For control, make application after green-up in the spring but before bahiagrass seedhead formation.

PASTURE AND RANGELAND SITES IN STATES WEST OF THE MISSISSIPPI RIVER

For pasture and rangeland sites west of the Mississippi River, this product will provide selective post-emergent control or partial control of the weeds specified in the WEEDS CONTROLLED section of this label.

Grass forage may be grazed immediately after application. However, for best weed control DO NOT mow or graze the pasture or rangeland for 2 weeks before or after application.

GROUND BROADCAST AND AERIAL APPLICATION

Apply 0.8 - 1.6 oz/A of this product per acre along with a nonionic surfactant. Use the higher rate when weeds are in advanced growth stage. The level of weed control following application is dependent on weed species and weed stage of growth at application. For best results, weeds need to be actively growing and in an early vegetative stage.

JOHNSONGRASS CONTROL IN BERMUDA PASTURE

Univ. of Arkansas, 2021

